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DATE MAILED: 02/01/2007

NOTICE OF ALLOWANCE AND FEE(S) DUE

20350

7590

02/01/2007

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834

EXAMINER						
DILDINE J	R, R STEPHEN					
ART UNIT	PAPER NUMBER					
2133						

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/817 421	. 04/02/2004		Martin Hassner	16869O-106000US	1296

TITLE OF INVENTION: TECHNIQUES FOR DETECTING AND CORRECTING ERRORS USING MULTIPLE INTERLEAVE ERASURE POINTERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE .	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	05/01/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless correcte maintenance fee notificat	ed below or directed otl tions.	herwise in Block 1, by (arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A Fec(s) T papers. I	ransmittal. This co Each additional pa	ling can only be used for trificate cannot be used per, such as an assignment	or domestic mailings of the for any other accompanying ent or formal drawing, must
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TWO EMBARC EIGHTH FLOO	ADERO CENTER R	D AND CREW, L	LP	I hereby States Po addresse transmit	Certific certify that this F ostal Service with ed to the Mail St ted to the USPTO	eate of Mailing or Transec(s) Transmittal is bein sufficient postage for fir pp ISSUE FEE address (571) 273-2885, on the contractions	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
SAN FRANCISO	CO, CA 94111-383	4					(Depositor's name)
						•	(Signature)
						<u> </u>	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	ΓOR	AT	TORNEY DOCKET NO.	CONFIRMATION NO.
10/817,421	04/02/2004	•	Martin Hassner			16869Q-106000US	1296
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EXAMI	INER	ART UNIT	CLASS-SUBCLASS				
DILDINE JR,		2133	714-762000	•			
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence address or indication of "Fee Address" (37 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,							
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney	c of a single firm (having as a member a torney or agent) and the names of up to patent attorneys or agents. If no name is me will be printed.			
	ess an assignee is ident in 37 CFR 3.11. Comp	A TO BE PRINTED ON ified below, no assignce oletion of this form is NO	••	e patent an assig	=		ocument has been filed for
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent):	☐ Indi	ividual 🗖 Corpo	ration or other private gr	oup entity Government
a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			☐ A check is enclose ☐ Payment by credit	ed. card. Fo	orm PTO-2038 is		shown above) efficiency, or credit any n extra copy of this form).
6. Change in Entity Stat	us (from status indicated SMALL ENTITY statu					ENTITY status. See 37 C	
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Authorized Signature					Date		
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This collection of informa n application. Confident ubmitting the completed his form and/or suggestie Sox 1450, Alexandria, Vi Mexandria, Virginia 2231	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this but riginia 22313-1450. DC 13-1450.	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	on is required to obtain 1.14. This collection is depending upon the in c Chief Information Of COMPLETED FORMS	or retains estimated individual officer, U.S. TO TH	n a benefit by the p ted to take 12 minu Il case. Any comm S. Patent and Tra HIS ADDRESS. SI	ublic which is to file (an ites to complete, including ents on the amount of tidemark Office, U.S. Dep END TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

OMB 0651-0033



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TWO EMBARCA	DERO CENTER		ART UNIT	PAPER NUMBER
EIGHTH FLOOR SAN FRANCISC	O, CA 94111-3834		2133 DATE MAILED: 02/01/200	7

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 482 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 482 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.